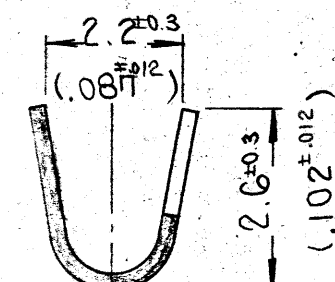
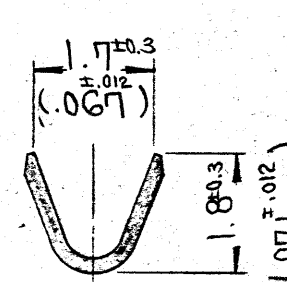


SYM.	DCN NO.	DESCRIPTION	DATE	DRAWN	CHECKED	APP'D	APP'D
2	15116	6.5 (.256) → 6 (.236)	4 MAR 1982	M. Sasaki	M. Nagakura	T. Yajima	
3	50963	CHANGED TO SI UNIT SYSTEM	13. Nov. 2002	M. Sasaki	K. Kurose	S. Kashiwagi	



SECTION IB-IB

(CONTACT CRIMPING BARREL) (INSULATION CRIMPING BARREL)

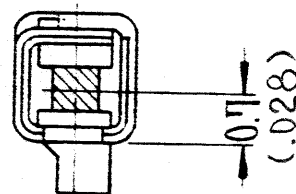
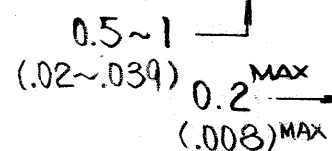
TABLE 1. PART NO: DIMENSIONS AND CONTACT FINISH

PART NO.	PART NAME	FINISH	
		MATING PORTION	OTHER AREA
030-51307-001	PS-SF-C1-1	GOLD FLASH OVER NICKEL	GOLD FLASH OVER NICKEL
↑ ↑ -002	↑ ↑ ↑ -2	GOLD, 0.3 μ m MIN Δ OVER NICKEL	GOLD FLASH OVER NICKEL
↓ ↓ 030-51307-003	↓ ↓ ↓ PS-SF-C1-3	GOLD, 0.76 μ m MIN Δ OVER NICKEL	GOLD FLASH OVER NICKEL

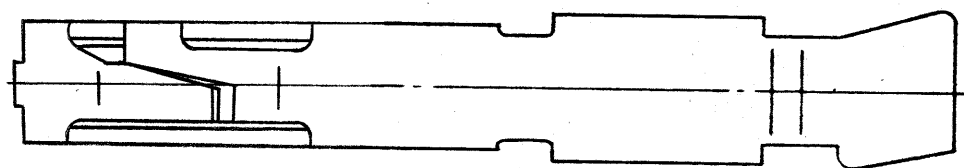
NOTE 1. MATING PIN SIZE : $0.64 \pm 0.05^{+0.02}_{-0.02}$ ($0.025 \pm 0.002^{+0.002}_{-0.002}$)

2. USABLE WIRE SIZE : STRANDED WIRE, AWG 22 TO AWG 24

OUTER DIA. (INCLUDING INSULATION): 1.2 (.047) TO 1.6 (.063)



CROSS SECTION
(MATED WITH PIN)



NEXT ASS'Y	USED ON	NEXT ASS'Y	FINAL ASS'Y
APPLICATION		QTY REQ'D	

UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN MILLIMETERS			
TOLERANCES ON: (INCHES)			
FRACTIONS	DECIMALS	ANGLES	
TREATMENT OR FINISH			
C0.2 PHOSPHOR BRONZE			

DATE	22-JUN-1981
DRAWN	E. MURANO
CHECKED	<i>af. Higashita</i>
APP'D	<i>af. Higashita</i>
APP'D	<i>af. Katoh</i>

DESCRIPTION	Q'TY	MATERIAL	FINISH	PART NO.
TITLE (PS-SF-C1 JAE-CONNECTOR.COM) 030-51307-00*			JAPAN AVIATION ELECTRONICS IND. CO. LTD. FACTORY NAKAGAWA-CHO, AKISHIMA -SHI TOKYO. JAPAN	
SCALE x 10			DWG. NO. SJ 016352-E	
DWG. SIZE		B	WT.	
SHEET				